Effective on 12/08/2004.					Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					1				
FEE TRANSMITTAL					ation Number	10/553,519 4/16/2004			
For FY 2009					1 mmg 2 mm				
TOLLI 2007					lamed Inventor	Georg Duda Sean P. Dougherty			
✓ Applicant claims small entity status. See 37 CFR 1.27					ner Name	3736	ougherty		
TOTAL AMOUNT OF DAYMENT (4) 925 00					1217 0 1217		2065		
TOTAL AMOUNT OF PAYMENT (\$) 825,00					еу Доскеі	5312 - 05	3003		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 23-0650 Deposit Account Name:									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Small Entity Smal					ty <u>Small Entity</u>				
			Fee (\$)	<u>Fee (\$)</u>	Fee (\$)	Fees Pa	<u>aid (\$)</u>		
Utility	330	82	540	270	220	110			
Design	220	110	100	50	140	70		·····	
Plant	220	110	330	165	170	85		_ _	
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description Fee (\$)								<u>Fee (\$)</u>	
Each claim over 20 (including Reissues) 52								26	
Each independent claim over 3 (including Reissues) Multiple dependent claims 390								110 195	
Multiple dependent claims				(m)	17 10-44 (A)			ependent Claims	
Total Claims			<u>ee (\$)</u>	Fee Paid (\$)		Fee (\$)	Fee Paid (\$)		
- = x = Fee (5) Fee Paid (5) HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims	<u>- 3 or HP</u>	Extra Cla	<u>ims</u> <u>F</u>	<u>ee (\$)</u>	Fee Paid (\$)				
		=	x	=					
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under									
37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof.									
See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): Notice of Appeal (\$270) Three Month Extension (\$555) 825.00									
SUBMITTED BY									
Designation No.									
Signature Registration No. 28,498 Telephone 412-471-8815									
Name (Print/Type) Richard L. Byrne Date September 9, 2010									